§ 55.181

- (i) Ethylene glycol dinitrate (EGDN), $C_2H_4(NO_3)_2$, molecular weight 152, when the minimum concentration in the finished explosive is 0.2 percent by mass;
- (ii) 2 ,3-Dimethyl- 2 ,3-dinitrobutane (DMNB), $C_6H_{12}(NO_2)_2$, molecular weight 176, when the minimum concentration in the finished explosive is 0.1 percent by mass;
- (iii) Para-Mononitrotoluene (p-MNT), $C_7H_7NO_2$, molecular weight 137, when the minimum concentration in the finished explosive is 0.5 percent by mass;
- (iv) Ortho-Mononitrotoluene (o-MNT), $C_7H_7NO_2$, molecular weight 137, when the minimum concentration in the finished explosive is 0.5 percent by mass; and
- (v) Any other substance in the concentration specified by the Director, after consultation with the Secretary of State and Secretary of Defense, that has been added to the table in Part 2 of the Technical Annex to the Convention on the Marking of Plastic Explosives.
- (4) Plastic explosive means an explosive material in flexible or elastic sheet form formulated with one or more high explosives which in their pure form has a vapor pressure less than 10-4 Pa at a temperature of 25 °C, is formulated with a binder material, and is as a mixture malleable or flexible at normal room temperature. High explosives, as defined in §55.202(a), are explosive materials which can be caused to detonate by means of a blasting cap when unconfined.

[T.D. ATF-387, 62 FR 8376, Feb. 25, 1997]

EFFECTIVE DATE NOTE: At 62 FR 8377, Feb. 25, 1997, §55.180 was added, effective Apr. 24, 1997

\$55.181 Reporting of plastic explosives.

All persons, other than an agency of the United States (including any military reserve component) or the National Guard of any State, possessing any plastic explosive on April 24, 1996, shall submit a report to the Director no later than August 22, 1996. The report shall be in writing and mailed by certified mail (return receipt requested) to the Director at P.O. Box 50204, Washington, DC 20091–0204. The report shall include the quantity of plastic explosives possessed on April 24, 1996; any marks of identification on

such explosives; the name and address of the manufacturer or importer; the storage location of such explosives, including the city and State; and the name and address of the person possessing the plastic explosives.

(Approved by the Office of Management and Budget under control number 1512–0535)

[T.D. ATF-382, 61 FR 38085, July 23, 1996, as amended by T.D. ATF-387, 62 FR 8377, Feb. 25, 1997]

EFFECTIVE DATE NOTE: At 62 FR 8377, Feb. 25, 1997, §55.181 was amended by adding parenthetical text at the end of the section, effective Apr. 24, 1997.

§55.182 Exceptions.

It is an affirmative defense against any proceeding involving §§55.180 and 55.181 if the proponent proves by a preponderance of the evidence that the plastic explosive—

- (a) Consisted of a small amount of plastic explosive intended for and utilized solely in lawful—
- Research, development, or testing of new or modified explosive materials;
- (2) Training in explosives detection or development or testing of explosives detection equipment; or
 - (3) Forensic science purposes; or
- (b) Was plastic explosive that, by April 24, 1999, will be or is incorporated in a military device within the territory of the United States and remains an integral part of such military device, or is intended to be, or is incorporated in, and remains an integral part of a military device that is intended to become, or has become, the property of any agency of the United States performing military or police functions (including any military reserve component) or the National Guard of any State, wherever such device is located. For purposes of this paragraph, the term "military device" includes, but is not restricted to, shells, bombs, projectiles, mines, missiles, rockets, shaped charges, grenades, perforators, and similar devices lawfully manufactured exclusively for military or police purposes.

[T.D. ATF-387, 62 FR 8377, Feb. 25, 1997]

EFFECTIVE DATE NOTE: At 62 FR 8377, Feb. 25, 1997, §55.182 was added, effective Apr. 24, 1997

§55.183 Importation of plastic explosives on or after April 24, 1997.

Persons filing Form 6 applications for the importation of plastic explosives on or after April 24, 1997, shall attach to the application the following written statement, prepared in triplicate, executed under the penalties of perjury:

(a) "I declare under the penalties of perjury that the plastic explosive to be imported contains a detection agent as required by 27 CFR 55.180(b)"; or

(b) "I declare under the penalties of perjury that the plastic explosive to be imported is a "small amount" to be used for research, training, or testing purposes and is exempt from the detection agent requirement pursuant to 27 CFR 55.182."

[T.D. ATF-387, 62 FR 8377, Feb. 25, 1997]

EFFECTIVE DATE NOTE: At 62 FR 8377, Feb. 25, 1997, §55.183 was added, effective Apr. 24, 1997.

§55.184 Statements of process and samples.

(a) A complete and accurate statement of process with regard to any plastic explosive or to any detection agent that is to be introduced into a plastic explosive or formulated in such plastic explosive shall be submitted by a licensed manufacturer or licensed importer, upon request, to the Director.

(b) Samples of any plastic explosive or detection agent shall be submitted by a licensed manufacturer or licensed importer, upon request, to the Director

(Paragraph (a) approved by the Office of Management and Budget under control number 1512-0539)

[T.D. ATF-387, 62 FR 8378, Feb. 25, 1997]

EFFECTIVE DATE NOTE: At 62 FR 8378, Feb. 25, 1997, §55.184 was added, effective Apr. 24, 1997.

§55.185 Criminal sanctions.

Any person who violates the provisions of 18 U.S.C. 842(l)-(o) shall be fined under title 18, U.S.C., imprisoned for not more than 10 years, or both.

[T.D. ATF-387, 62 FR 8378, Feb. 25, 1997]

EFFECTIVE DATE NOTE: At 62 FR 8378, Feb. 25, 1997, §55.185 was added, effective Apr. 24, 1997

§55.186 Seizure or forfeiture.

Any plastic explosive that does not contain a detection agent in violation of 18 U.S.C. 842(l)-(n) is subject to seizure and forfeiture, and all provisions of 19 U.S.C. 1595a, relating to seizure, forfeiture, and disposition of merchandise introduced or attempted to be introduced into the U.S. contrary to law, shall extend to seizures and forfeitures under this subpart. See §72.27 of this chapter for regulations on summary destruction of plastic explosives that do not contain a detection agent.

[T.D. ATF-387, 62 FR 8378, Feb. 25, 1997]

EFFECTIVE DATE NOTE: At 62 FR 8378, Feb. 25, 1997, §55.186 was added, effective Apr. 24, 1997.

Subpart K—Storage

§55.201 General.

(a) Section 842(j) of the Act and §55.29 of this part require that the storage of explosive materials by any person must be in accordance with the regulations in this part. Further, section 846 of this Act authorizes regulations to prevent the recurrence of accidental explosions in which explosive materials were involved. The storage standards prescribed by this subpart confer no right or privileges to store explosive materials in a manner contrary to State or local law.

(b) The Director may authorize alternate construction for explosives storage magazines when it is shown that the alternate magazine construction is substantially equivalent to the standards of safety and security contained in this subpart. Any alternate explosive magazine construction approved by the Director prior to August 9, 1982, will continue as approved unless notified in writing by the Director. Any person intending to use alternate magazine construction shall submit a letter application to the regional director (compliance) for transmittal to the Director, specifically describing the proposed magazine. Explosive materials may not be stored in alternate magazines before the applicant has been notified that the application has been approved.

(c) A licensee or permittee who intends to make changes in his magazines, or who intends to construct or